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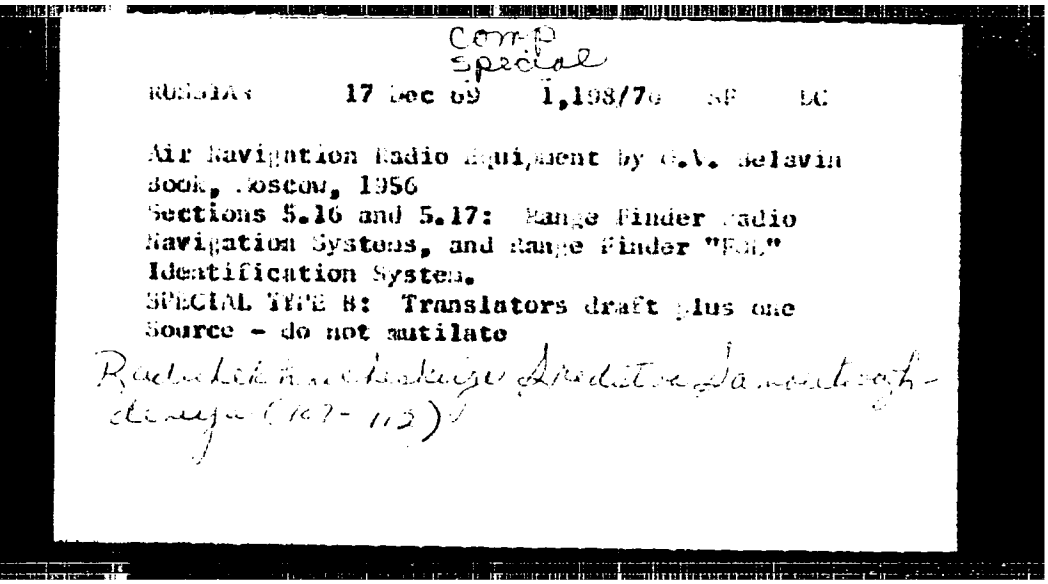

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Special

RUSSIA 17 Dec 69 1,198/70 NP DC

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Sections 5.16 and 5.17: Range Finder Radio
Navigation Systems, and Range Finder "Foe"
Identification System.
SPECIAL TYPE B: Translators draft plus one
Source - do not mutilate

Radiolokatsionnaya apparatura dal'nomernykh-
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DESCRIPTORS: Electrical engineering, Electronics, *Electromagnetism, Electrical fields, Magnetic fields, *Electromagnetic fields, Measurement

The origin, the merits, and the disadvantages are given for the MKSA (meter, kilogram, second and ampere) and the CGS (centimeter, gram and second) systems. A compromise system is proposed (called the "universal" system) that has all the advantages of both systems.

(Physics--Electronics, TT, v. 6, no. 3)

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1 Title: MKSA system
2 Title: CGS system
I. Klyatskin, I. G
II. RTS-1803
III. Department of Scientific and Industrial Research (G. Brit.)

17030

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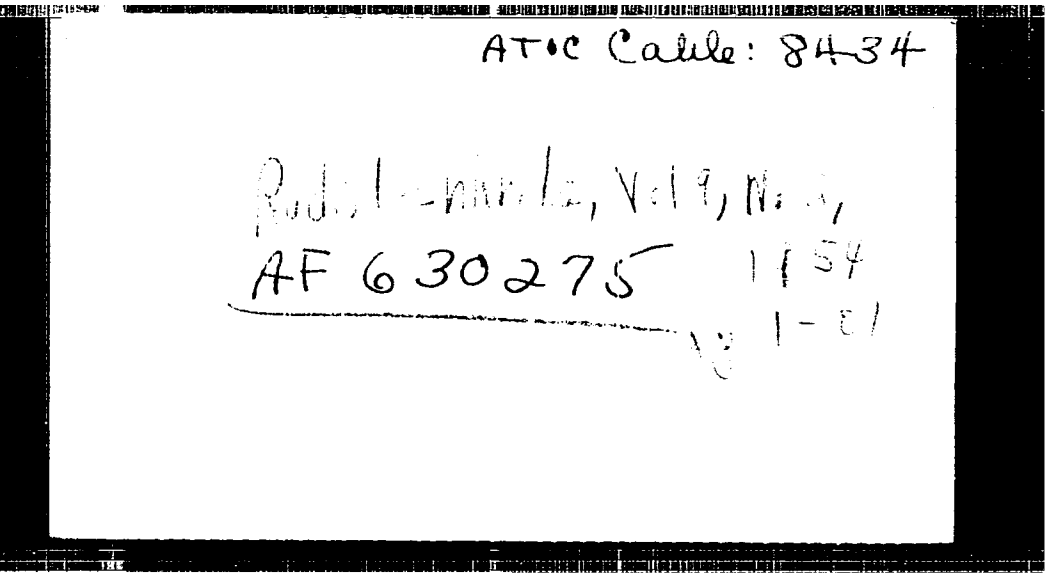

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Professor S. A. Kartsev's Fiftieth Birthday.

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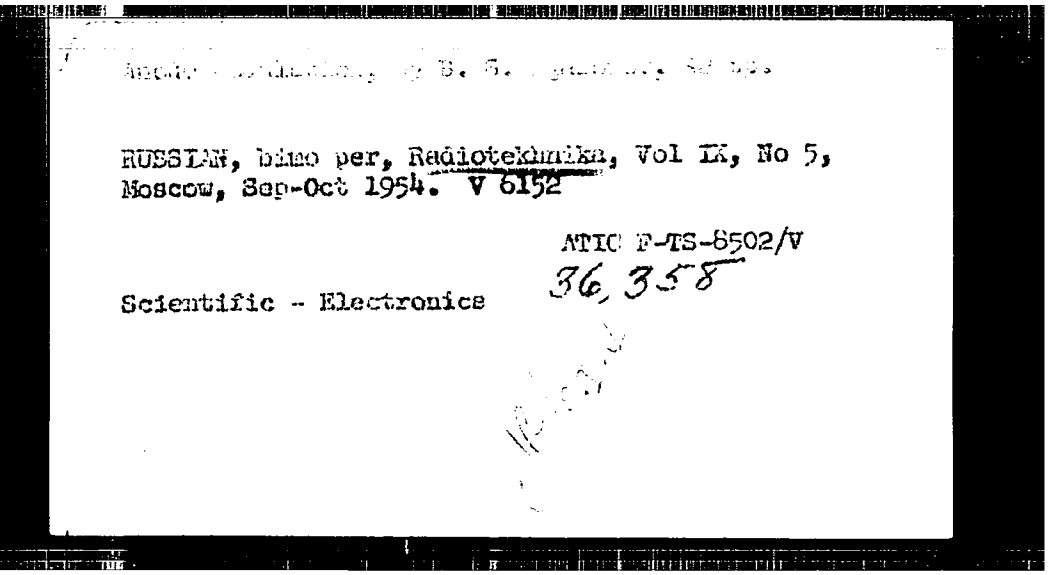

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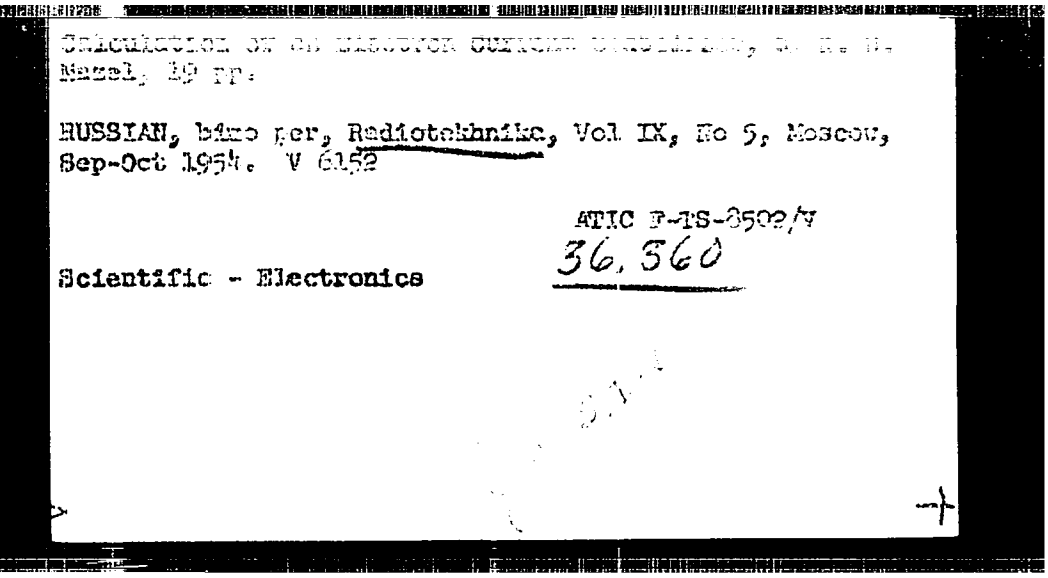

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